



Cal OES

GOVERNOR'S OFFICE OF EMERGENCY SERVICES

State Operations Center Situation Status Report

2020 July/August Statewide Fires

August 23, 2020 – 2000

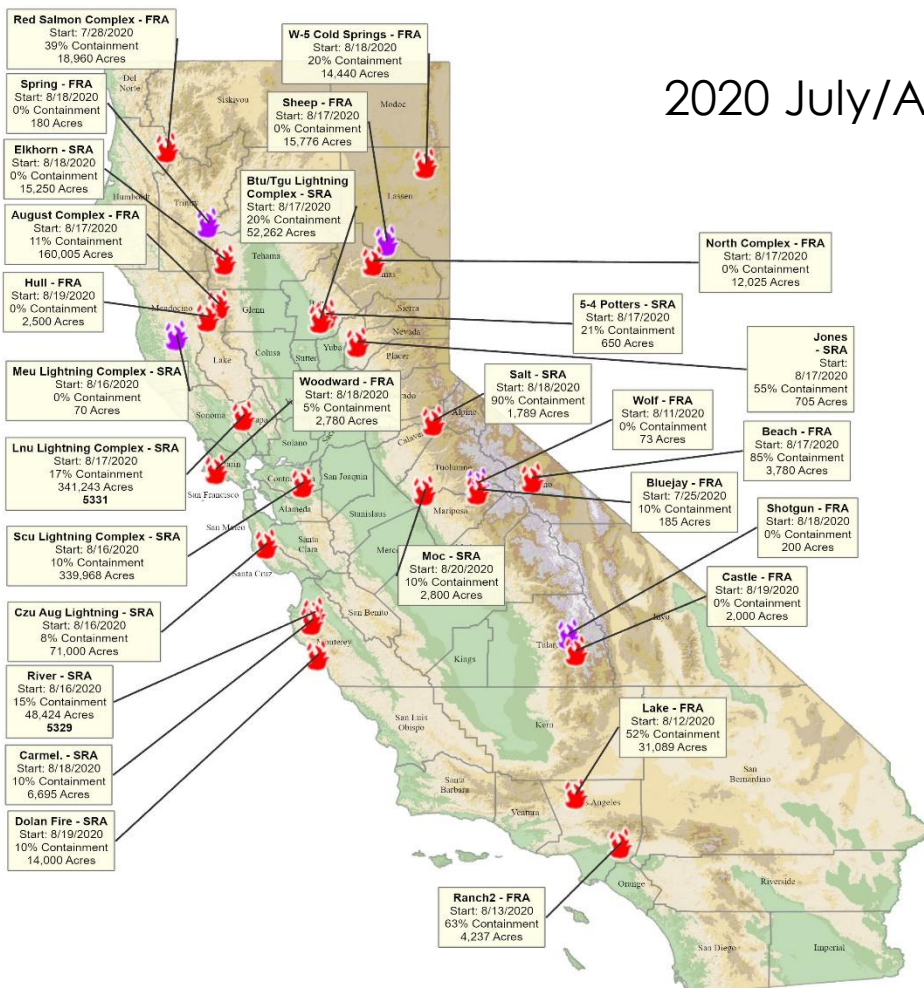
Report No. 05

Incident Summary

The State Operations Center is activated to support and monitor ongoing wildfire activity occurring in multiple areas throughout the state.

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Weather Summary – National Weather Service (NWS)

Impacts

- Lightning and gusty, erratic winds of 40-50 mph are expected August 23, 2020, late evening through August 24, 2020, mid-day across Central and Northern California. The lightning threat may occur across Northern California again August 24, 2020, late evening into August 25, 2020, early morning.
- Flash flooding is possible through August 23, 2020, at 2100 hours across the Los Angeles Mountains, Cuyama Valley and Antelope Valley due to slow moving thunderstorms.

Weather Watches and Warnings

- Northern CA:
 - Red Flag Warning in effect until August 24, 2020, at 1700 hours for coastal Central California, including the Bay Area and areas south of I-80.
 - Red Flag Warning in effect from August 24, 2020, 0200 to 2300 hours for Modoc County and the Klamath Basin.
 - Red Flag Warning in effect until August 24, 2020, at 2300 hours for the Sacramento Valley and Northern San Joaquin Valley.
 - Red Flag Warning in effect from August 23, 2020, 2300 hours to August 24, 2020, 2300 hours for most of Northern California north of I-80, including the coast.
 - Red Flag Warning in effect from August 23, 2020, 2000 hours to August 24, 2020, 1100 hours for thunderstorms and strong outflow winds for the Surprise Valley and the eastern Sierras.
 - Red Flag Warning in effect from August 24, 2020, 0200 to 2300 hours for Siskiyou County from the Cascade Mountains east and south to Mount Shasta.
- Southern CA:
 - Flash Flood Watch in effect until August 23, 2020, at 2100 hours for the Los Angeles Mountains and Interior Valleys.



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Northern California

Valley	Foothills/Mountains
Temps: Highs: 85-100°F, Lows: 62-72°F	Temps: Highs: 77-85°F, Lows: 52-65°F
Humidity: Day: 16-26% Night: 55-72%	Humidity: Day: 15-20%, Night: 42-62
Winds: Generally, light and terrain driven (less than 10 mph.) Gusty southwest winds over the Bay Area evening of August 23, 2020. Thunderstorms will cause strong erratic winds	Winds: Light and terrain driven (less than 10 mph,) except near thunderstorms where strong erratic winds will develop.
Precipitation: Isolated storms through late August 24, 2020 will produce little rain, but strong gusty winds.	Precipitation: Isolated storms through late August 24, 2020, will produce little rain, but strong gusty winds.

Southern California

Coast	Inland
Temps: Highs: 85-94°F, Lows: 60-70°	Temps: Highs: 97-113°F, Lows: 75-85°F
Humidity: Day: 45-75%, Night: 90-100%	Mtns: Highs: 62-80°F, Lows: 48-64°F
Winds: Variable 5 to 10 mph	Humidity: Day: 9-18%, Night: 28-50%
Precipitation: Dry	Winds: Generally, light and terrain driven (less than 10 mph). Evening gusts to 30 mph in the mountains and in the Antelope Valley.
	Precipitation: Dry

Outlook for August 25-26, 2020: Strong, gusty winds and frequent lightning due to high-based thunderstorms are still possible early August 25, 2020 across California as a second disturbance moves in from the west. This may create critical fire weather conditions across portions of Northern California through the early morning hours on August 25, 2020. Other than a lingering thunderstorm over the Sierras, no significant weather is expected on August 26, 2020.

CA-ESF 4: Fire & Rescue – Cal OES Fire / CALFIRE

Fire Summary as of August 23, 2020, at 2000 hours:

Incident (County)	Acres	% Contained	Total Structures / Residential Structures		
			Threatened	Damaged	Destroyed
Apple Fire (Riverside)	33,424	95%	0	6/ 4	13/ 4
August Complex Fire (Glenn, Lake, Mendocino, Tehama)	177,750.1 (+161,745.1)	11%	50/ 50	0	10/ 10
Beach Fire (Mono)	3,780	85%	1/ 0	0	0
BTU/TGU Lightning Complex (Butte, Glenn, Tehama)	52,828 (+566)	20%	1,500/ 1,500	0	0
Carmel Fire (Monterey)	6,695	15% (+5)	13,261/ 13,261	16 (+9)/ 5	37 (-10)/ 35 (+2)
Castle Fire (Tulare)	3,800 (+1,800)	0%	4/4	0	0



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Incident (County)	Acres	% Contained	Total Structures / Residential Structures		
			Threatened	Damaged	Destroyed
Creek Fire (Mendocino)	820	100%	0	-	2/ 0
CZU Lightning Complex Fire (San Mateo, Santa Cruz)	74,000 (+3,000)	8% (+3)	24,323/ 24,323	11 (+4) /11(+4)	163 (+34)/ 131 (+16)
Dolan Fire (Monterey)	19,287 (+5,287)	10%	250/ 250	10/10	0
Dome Fire (San Bernardino)	43,273	98% (+3)	40/ 14	0	6/ 1
Hills Fire (Fresno)	2,121	94%	0	0	0
Holser Fire (Ventura, Los Angeles)	2,151	100%	0	0	0
Jones Fire (Nevada)	705	65% (+10)	0	3/ 3	21/ 15
Jones Point Fire (Humboldt)	137	91%	0	0	0
Lake Fire (Los Angeles)	31,089	58% (+6)	1,329/ 473	6/ 3	33/ 12
LNU Lightning Complex Fire (Napa, Solano, Sonoma, Lake, Yolo)	347,630 (+6,387)	17% (+2)	30,500/ 30,000	234 (+3)/ 211	871 (+24)/ 722 (+4)
Loyalton Fire (Lassen, Sierra, Plumas)	47,029	93% (+3)	0/ 0	0	35/ 6
Moccasin (Moc) Fire (Tuolumne)	2,800	12% (+2)	3,055/ 3,005	0	2 (+2)/ 0
North Complex Fire (Plumas, Lassen)	17,457.4 (+5,432.4)	0%	5/ 0	0	1/0
Ranch 2 Fire (Los Angeles)	4,237	81% (+18)	515/ 515	0	0
Red Salmon Complex Fire (Humboldt)	19,365 (+405)	41% (+2)	0	0	0
River Fire (Monterey)	48,424	20% (+5)	6,305/ 6,305	9 (+1)/ 8 (+1)	21 (+2)/ 8
Salt Fire (Calaveras)	1,789	95% (+5)	0	0	0
SCU Lightning Complex Fire (Alameda, Contra Costa, Santa Clara, Stanislaus, San Joaquin)	349,965 (+3,997)	10%	20,065/ 20,065	0	17 (+7)/ 12 (+7)
Sheep Fire (Lassen)	15,776	0%	405/ 250	0	3/ 2
W-5 Cold Springs (Lassen)	52,000 (+37,560)	6% (-14)	40 (+3)/ 20 (+18)	0	0
Woodward Fire (Marin)	2,487 (-293)	5%	2,595/ 2,545	0	0
Total 27	1,360,819 (+90,666)	-	104,243 (+3)/ 102,580 (+18)	295 (+17)/ 255* (+5)	1,235 (+59)/ 958 (+29)



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- CNG (1) MQ-9, (1) RC-26, and (1) Type 3 Lakota Helicopter have been assigned to support the fires performing infrared imagery and perimeter mapping.

Law/Evacuation Summary as of **August 23, 2020**, at **2000** hours:

Incident	County	Mandatory Evacuations – Individuals	Fatalities
August Complex Fire	Glenn	150	0
	Tehama	0	0
Carmel Fire	Monterey	9,352 (-24,493)	0
CZU Lightning Complex Fire	San Mateo	10,000	0
	Santa Cruz	64,000 (+4,000)	0
Hill Fire	Fresno	0	1
Lake Fire	Los Angeles	412	0
LNU Lightning Complex Fire	Lake	7,000	0
	Napa	13,254	4
	Solano	14,032 (+1,743)	2
	Sonoma	30,000*	0
	Yolo	1,743	0
Marsh Creek Complex Fire	Alameda	100	0
	Santa Clara	200	0
Moc Fire	Tuolumne	3,600	0
	Mariposa	779	0
North Complex Fire	Plumas	1,500	0
River Fire	Monterey	6,616 (-8,980)	0
SCU Lightning Complex Fire	Alameda	456	0
	San Joaquin	270	0
	Stanislaus	10	0
	Santa Clara	3,696 (-3,304)	0
Sheep Fire	Lassen	5,000 (+3,500)	0
Total	-	172,170 (-27,534)	7

*Per Sonoma County Sheriff, 30,000 in Guerneville area should be 6,000 as it is a vacation home area.

Law Enforcement Mutual Aid as of **August 23, 2020**, at **2000** hours:

Incident(s)	County	Law Resources
Carmel Fire	Monterey	Hillsborough PD 2, Menlo Park 2, Monterey PD 5, Oakland PD 20, Pacific Grove PD 2, Redwood City PD 3, San Mateo PD 2, San Mateo SO 2, Seaside PD 3, SSFPD 2 Total 35
CZU Lightning Complex	Santa Cruz	Santa Clara 10, UC Police 2, Alameda County 26 Total 38
	San Mateo	UC Santa Cruz PD 2, Alameda SO 26, Santa Clara PD 10 Total 38



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Incident(s)	County	Law Resources
LNU Lightning Complex Fire	Lake	Folsom PD, Colusa SO, Yuba SO, Sutter SO, Sac County Park Rangers, Citrus Heights PD, Clearlake PD Total: 22
	Solano	Contra Costa SO 20, CHP 40 Total: 60
	Yolo	None
	Napa	Berkley 12, Napa 3, County Probation 4, Calistoga PD 2, St Helena PD 1, CHP 24 Total: 46
	Sonoma	San Francisco Police Dep 35, San Francisco Sheriff's Dept 11, CHP 24, Petaluma PD 4 Total: 74
Moccasin Fire	Tuolumne	Sac Co Ranger 4, Citrus Heights PD 4, El Dorado SO 3, S Lake Tahoe PD 2, CHP 6 Total: 19
	Mariposa	Local Only
Statewide		329 (+39)

Emergency Management Assistance Compact (EMAC) as of August 23, 2020, at 1600 hours:

State	# of Fire Engines Committed
Arizona	10
Idaho	5
Oregon	25
Montana	8
New Mexico	5
Nevada	5*
Washington	15
Texas	10
Utah	8
Total	91

*Through the 07 Interstate Compact.

Proclamations & Declarations

Statewide Summary as of August 23, 2020, at 1600 hours

Jurisdiction	Incident	Local Emergency Proclamation	Local Ratification	Governor's Proclamation	CDAA	FMAG #	Federal Emergency Declaration	Federal Major Disaster Declaration
State of California	July/ August Fires	-	-	8/18/20	-	-	-	8/22/20
Glenn County	August Complex Fire	8/20/20	-	-	-	-	-	-



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Jurisdiction	Incident	Local Emergency Proclamation	Local Ratification	Governor's Proclamation	CDA	FMAG #	Federal Emergency Declaration	Federal Major Disaster Declaration
Lake County	LNU Lightning Complex Fire	8/20/20	-	-	Requested	FM-5331-CA	-	8/22/20
Lassen County	Sheep Fire	-	-	-	-	-	-	-
Los Angeles County	Lake Fire	8/13/20	-	-	Requested	On Hold	-	-
Marin County	Woodward Fire	8/19/20	-	-	-	-	-	-
Monterey County	Carmel Fire	-	-	-	-	FM-5333-CA	-	-
Monterey County	Dolan Fire	8/20/20	-	-	-	-	-	-
Monterey County	River Fire	8/17/20	-	8/18/20	Requested	FM-5329-CA	-	-
Napa County	LNU Lightning Complex Fire	8/19/20	-	8/18/20	-	FM-5331-CA	-	8/22/20
Nevada County	Jones Fire	8/18/20	-	8/18/20	Requested	FM-5332-CA	Requested	-
Plumas County	North Complex Fire (Claremont Fire)	8/20/20	-	-	-	On Hold	-	-
San Mateo County	CZU Lightning Complex Fire	8/19/20	-	-	Requested	FM-5336-CA	-	8/22/20
Santa Clara County	SCU Lightning Complex Fire	8/19/20	-	Requested	Requested	FM-5338-CA	-	Requested
Santa Cruz County	CZU Lightning Complex Fire	8/19/20	-	-	-	FM-5336-CA	-	8/22/20
Sierra County	Loyalton Fire	8/19/20	-	-	Requested	-	Requested	-
Solano County	LNU Complex Fire	8/19/20	-	-	-	FM-5331-CA	-	8/22/20
Sonoma County	LNU Lightning Complex Fire	8/18/20	-	8/18/20	Requested	FM-5331-CA	-	8/22/20
Tuolumne County	Moc Fire	8/21/20	-	-	-	-	-	-
Yolo County	LNU Lightning Complex	8/21/20	-	-	Requested	FM-5331-CA	-	8/22/20



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Activations

Facility	Activation Level	Operational Period
SOC	Level 1	A 0700-1900 / B 1900-0700
MRCC	Level 1	A 0700-1900 / B 1900-0700
Alameda County EOC	Level 1 (highest)	A 0700-1900 / B 1900-0700 Virtual
Butte County EOC	Level 1 (lowest)	Virtual
Caltrans District 1 and 4 EOCs	Level 3	A 0700-1900 / B 1900-0700
CUEA Turlock Irrigation District - Wildland ICP	Level 2	-
Contra Costa County EOC	Lowest	Duty Officer
Glenn County EOC	Level 3 (lowest)	Duty Officer
Lake County EOC	Level 1	A 0700-2100/ B Duty Officer
Lassen County EOC	Lowest	Duty Officer
Mariposa County EOC	Level 2	A 0700-1900 / B Duty Officer
Mendocino County EOC	Level 3	A 0800-1700 / B Duty Officer
Monterey County EOC	Level 1 (highest)	A 0800-1700 / B Duty Officer
Napa County EOC	Level 1 (lowest)	A 0800-1800 / B Duty Officer
Nevada County EOC	Level 3 (lowest)	Duty Officer
Plumas County EOC	-	-
San Joaquin County EOC	Level 2	-
San Mateo County EOC	-	A 0700-1900 / B 1900-0700 (Virtual)
Santa Clara County EOC	Level 1 (highest)	A 0700-1900 / B 1900-0700
Santa Cruz County	Level 1 (highest)	A 0800-2000 / B 2000-0800
SDG&E	Level 2	-
Sierra County EOC	Lowest	Duty Officer
SG&E Virtual EOC	Level 2	-
Solano County EOC	Level 1 (highest)	A 0700-1900 / B 1900-0700
Sonoma County EOC	Level 2	A 0800-2000 / B 2000-0800
Stanislaus County EOC	Level 2	-
Tehama County EOC	Lowest	Duty Officer
Tuolumne County EOC	Level 1 (highest)	-
Yolo County EOC	Level 2	-

Deployments

Incident	Location	# of Cal OES Staff
August Complex Fire	Glenn County	0
CZU Lightning Complex Fire	San Mateo/Santa Cruz County	2
Jones Fire	Nevada County	0
Lake Fire	Los Angeles County	0
LNU Lightening Complex Fire	Napa/Sonoma County	6
Loyalton Fire	Sierra County	0
Ranch 2 Fire	Los Angeles County	0



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Incident	Location	# of Cal OES Staff
River Fire	Monterey County	2
SCU Lightning Complex Fire	Contra Costa County	0
Total		10*

*Count based off Incident Action Plan 204's.

Mission Resource Tasking as of August 23, 2020, at 1300 Hours

Action Req.	Coordinating	En Route	On Scene	Closed	Total Open	Total Missions
2 (+1)	18 (+2)	8 (+4)	13	11 (+4)	41 (+7)	59 (+12)

CA-ESF 1: Transportation – Caltrans / CHP

Road Closures

- NSTR

Roadway Infrastructure Damage/Work

Incident (County)	County	Route	Work Description
Hog/Gold Fires	Sierra	SR 44/139	Work includes removing 1,000 hazard trees, replacing roadside features such as burned signs, MBGR and culverts.
Jones Fire	Nevada	SR 49	Potential for pavement damage, culvert and MBGR repairs, and debris removal.

Wildfire Modal Transportation Impacts:

- NSTR

CA-ESF 2: Communications – Public Safety Communications (PSC)

- PSC IBT Technicians Deployed: 31
- PSC IBT Technicians Available (Unassigned):
 - Certified – 2

9-1-1 Major Outages for the past 24 hours:

- Wireline: 0
- Wireless: 0
- VOIP: 0



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CA-ESF 6: Care & Shelter – Department of Social Services (CDSS)

CDSS Deployments

Incident	Location	# of Staff
July/August Statewide Fires	SOC	4 Volunteer Emergency Services Team (VEST) Team Members
Carmel/River Fires	Monterey	1 Emergency Services Coordinator
CZU Lightning Complex Fire	Santa Cruz	1 Emergency Services Coordinator 35 VEST Team Members 5 Functional Assessment Service Team (FAST) Team Members
LNU Lightning Complex Fire	Sonoma	1 Senior Emergency Services Coordinator 5 VEST Team Members
-	-	3 Disaster Services Branch staff in the field
Total		55

Disability and Access and Functional Needs (AFN)

- 100 accessible (AFN) cots requested from Santa Cruz County.

Feeding

- Salvation Army is coordinating feeding operations with other non-governmental organizations in Alameda, San Mateo, Monterey, Yuba, Butte, Stanislaus, Napa, Placer, and Santa Cruz counties.

Hotel Rooms Used In Lieu of Congregate Shelters Summary as of August 23, 2020, at 0700 hours:

County	Rooms	Hotels	Occupants	Incident
Sonoma	24	3	39	LNU Lightning Complex Fire
Sutter (host county)	14	3	27	Jones Fire
Santa Clara	38	1	35	SCU Lightning Complex Fire
Lake	12	2	27	LNU Lightning Complex Fire
Napa	115	2	258	LNU Lightning Complex Fire
Monterey	48	2	100	Carmel/River Fires
Lassen	1	2	1	Loyalton Fire
San Mateo	166	4	357	CZU Lightning Complex Fire
Placer	3	1	4	-
Tuolumne	29	4	5	Moc Fire
Mariposa	34	3	70	Moc Fire
Alameda	1	1	4	SCU Lightning Complex Fire
Santa Cruz	-	3	164	CZU Lightning Complex Fire
DGS Rooms Booked	26	-	-	-
Total	511	31	1,091	



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Congregate Shelter Summary as of August 23, 2020, at 0700 hours:

County	Shelter	Occupants		Incident
		Indoor	Outdoor	
Plumas	Quincy Jr./Sr. High School	25	-	North Complex Fire
Solano	Ulatis Community Center	-	-	LNU Lightning Complex Fire
Monterey	Carmel Middle School	6	-	Carmel Fire
	Monterey Conference Center	3	-	
	Sherwood Hall – Salinas	18	-	
Santa Cruz	Cabrillo College Gymnasium	39	30	CZU Lightning Complex Fire
	Santa Cruz County Fairgrounds	444	-	
	Santa Cruz Bible Church	65	49	
	Santa Cruz Civic Center	76	-	
	Santa Cruz Seventh Day Adventist Church	280	-	
	Twin Lakes Church	15	15	
	First Congregational Church of Soquel	9	-	
	The Coastlands Church	10	10	
	Simpkins Family Swim Center	10	10	
	Lakeview Middle School	-	-	
Sonoma	Sonoma County Fairgrounds and Expo	193	-	LNU Lightning Complex Fire
Tuolumne	Motherlode Fairgrounds	-	-	Moc Fire
Total Facilities: 16		1,193	114	

Temporary Evacuation Points (TEP)

- <https://response.ca.gov/resources.html#shelter>

Department of Education (CDE)

School Closures due to fire activity as of August 21, 2020, at 1300 hours:

Incident	County	District	Notes
Carmel and River Fires	Monterey County	Carmel Unified School District	All in-person and virtual activities and programs cancelled.
		Monterey County Office of Education	Early Learning Program Sites closed (24 centers).
		Monterey Peninsula Unified School District	Marina Child Development Center and Seaside Child Development Center.
		Salinas Union High School District	All classes cancelled for Salinas High School and Washington Middle School.
		Spreckels Union School District	First day of school postponed to August 24, 2020.
		Washington Union School District	All in-person and virtual activities and programs cancelled.
CZU Lightning Complex		San Lorenzo Valley Unified School District, Bonny Doon	-



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Incident	County	District	Notes
	Santa Cruz County	Elementary, Pacific Elementary	
		Scotts Valley Unified School District	Start of school postponed.
	San Mateo County	La Honda-Pescadero Unified School District	Closed for all learning.
LNU Lightning Complex Fire	Lake County	Konocti Unified School District	-
	Napa County	Pope Valley Elementary, Howell Mountain Elementary, Vichy Elementary (Napa Valley Unified)	Schools in evacuation area. CDE is verifying if distance learning is cancelled.
	Solano County	Fairfield-Suisun Unified School District, Travis Unified School District, Vacaville Unified School District, Solano County Office of Education programs in the above districts	Cancelled distance learning due to evacuations, power outages, air quality.
	Sonoma County	Guerneville School District, Healdsburg Unified School District, Monte Rio School District, Montgomery School District, West Side School District	Cancelled distance learning due to evacuations.
Loyalton Fire	Sierra County	Sierra-Plumas Joint Unified School District	Start of school postponed.
Jones Fire	Nevada County	Penn Valley Union Elementary School District	Start of school postponed for Ready Springs Elementary and Williams Ranch Elementary.

CA-ESF 7: Resources – Cal OES Disaster Logistics and Department of General Services (DGS)

Cal OES Disaster Logistics

- Staging Area Status:
 - The Dixon staging area is now operating both an A Shift and B Shift.
 - The Dixon staging area is delivering PPE Push Packs to all congregate shelters on August 23, 2020.



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Commodities to Deploy	In Stock At Transition	Received	Issued	Available	Cumulative Total Issued
MRE's (Meals Ready-to Eat)	17,344	0	0	17,344	8,000
Hand Sanitizer 8 oz. 70%	34,848	0	0	34,848	0
Blanket	8,044	0	0	8,044	3,024
Wool Blanket	385	0	0	385	
Comfort Kits	4,800	0	0	4,800	4,010
Standard Cots	1,985	0	0	1,985	3,000
AFN/ADA Cots	468	0	0	468	400
Wheelchairs	16	0	0	16	0
Lounge Chairs	190	0	0	190	0
XL Non Latex Gloves	7,200	0	7,200	0	7,200
Small Non Latex Gloves	7,200	0	7,200	0	7,200

DGS

- DGS is staffing A and B shift.
- Completed Mission Task(s):
 - [Procured 30 air purifiers and filters to Middletown for tribal.](#)
- Office of Fleet and Asset Management (OFAM):
 - Continuing coordination efforts for the identification of hotels for use as non-congregate shelters.
 - Developing a booking process for the Mass Care and Shelter Task Force.
 - Close to finalizing statewide contract for non-congregate sheltering options.
- DGS Emergency Response Team (ERT):
 - [Researched sourcing of Dozer/fire line contractors.](#)
 - [Working on staffing armed guards at the Dixon staging area.](#)

CA National Guard (CNG)

- CMD activity currently has 929 PAX as its Troop to Task number.
- Fire Support:
 - [17 rotary wing Aircraft supporting fire suppression.](#)
 - Four (4) fixed wing military aircraft supporting aerial attack.
 - [One \(1\) fixed wing, one \(1\) rotary wing, and three \(3\) remotely piloted fixed wing aircraft are conducting fire mapping and structure damage assessments to support imagery operations.](#)
 - Three (3) Force Package Hand Crews activated, preparing to support ground fire operations for a total of 300 PAX.
 - 150 personnel providing general command and control support.



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CA Conservation Corps (CCC)

- NSTR

CA-ESF 8: Public Health & Medical – CA Department of Public Health / Emergency Medical Services Authority

Department of Public Health Summary

- Total CDPH Facilities Impacted by Fires: 5
 - Non-Operational Facilities: 3
 - Napa County: LNU Lightning Complex Fire
 - Advent Health St. Helena General Acute Care Hospital (GACH): Census 51: Fully evacuated 39 acute care patients and 12 behavioral health (BH).
 - Solano County: LNU Lightning Complex Fire
 - Greenfields II Intermediate Care Facility/Developmentally Disabled Nursing: Fully evacuated six (6) clients.
 - [Expecting to repopulate the facility on August 24, 2020.](#)
 - Santa Clara County: SCU Lightning Complex Fire
 - The Ridge Post-Acute SNF: Fully evacuated 43 clients.
 - Medical and Health Coordination Center (MHCC):
 - MHCC activated at a level 1 (highest) for the July/August Statewide Fires on August 18, 2020.
 - Emergency Pharmaceutical Services Unit (EPSU):
 - The Receiving, Staging and Storing (RSS) Warehouse is filling PPE resource requests related to August Statewide Fires.
 - Healthcare Associated Infections (HAI):
 - [NSTR](#)
 - Center for Family Health (CFH):
 - [NSTR](#)

CA-ESF 10: Hazardous Materials – California Environmental Protection Agency (Cal EPA)

- Cal EPA is coordinating mission tasks and support with the appropriate Boards, Departments and Offices.
- The Department of Toxic Substances Control (DTSC) is hosting internal and external coordination meetings with DTSC's Emergency Response Zone contractor in Dixon, CA, DTSC's GIS support, and Emergency Response Staff to prepare for any Phase 1 Household Hazardous Waste Removal activities or technical support.
- The Water Board continues to monitor drinking water and wastewater facilities in the impacted areas for any issues or unmet needs. There are currently no unmet needs.
 - For drinking water facilities:
 - There are currently eight (8) Boil Water Notices issued: four (4) in Solano County; one (1) in Napa County; one (1) in Santa Cruz County; one (1) in San Francisco (SF) County; and one (1) in Monterey County.
 - As of August 21, 2020, the Moc Fire is not affecting the SF Water and Power's ability to deliver water. SF Water and Power is actively coordinating with fire agencies. The Water Board will continue to monitor and update on this situation as needed.



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- For waste water facilities:
 - The Boulder Creek Waste Water Treatment Plant (WWTP) has been destroyed in the CZU Fire. The area supplying the WWTP is currently evacuated. The Water Board will continue to monitor and update on this situation as needed.
 - Continue to coordinate with the Bear Creek Estates Wastewater Treatment Facility for potential back up power needs.
- Office of Environmental Health Hazard Assessment continues to use social media to disseminate fire and smoke related health messaging.

CA-ESF 11: Food and Agriculture – Department of Food & Agriculture (CDFA)

Animal Shelter Summary

Shelter Name	County	Status	Shelter Type	Summary	Total Animals
Alameda County Fair	Alameda	Open	Animal Shelter/ Fire Camp	Opened August 20, 2020.	12 animals
Antelope Valley Fairgrounds	Los Angeles	Open	Large animals	Opened as large animal Shelter on August 12, 2020 in response to the Lake Fire in LA County.	47 various animals
Calaveras County Fairground	Calaveras	Open	Fire Camp	Opened August 21, 2020.	
Cow Palace Arena	San Mateo	Open		Opened August 19, 2020 in response to the CZU August Complex fire.	90 animals
Glenn County Fair	Glenn	Open	Large animal	Opened August 19, 2020 in response to August Complex fire.	No animal count
Lake County Fair	Lake	Open	Animal/ human	(self-activated) CEO reports that there are community people and their animals, but no specific counts.	-
Los Angeles County Fairgrounds	Los Angeles	Open	Animals	-	44 horses
Monterey County Fairgrounds	Monterey	Open	Animals	-	40 horses 1 sheep
Mother Lode Fairgrounds	Tuolumne	Open	Animal/ evacuation center	Opened August 20, 2020.	100 animals
Napa Valley Exposition	Napa	Open	Large animal	Opened August 19, 2020 in response to the LNU Complex fire.	5 goats
Nevada County Fairgrounds	Nevada	Open	Human and Large Animal	Open as a human and large animal shelter as of August 17, 2020. Opened in response to Jones Fire.	264 animals



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Shelter Name	County	Status	Shelter Type	Summary	Total Animals
Plumas-Sierra County Fairgrounds	Plumas/Sierra	Open	Human and Large animal	Opened in response to Loyalton Fire.	36 animals
Salinas Valley Fairgrounds	Monterey	Open	Animals	Opened in response to River Fire.	15 horses
San Mateo County Exposition	San Mateo	Open	Evacuation Center	Opened August 20, 2020.	-
Santa Cruz County Fairgrounds	Santa Cruz	Open	Human and Animal	Opened as animal shelter to respond to CZU fire. Opened Crosetti Hall on August 20, 2020 as human shelter.	850 various animals
Siskiyou Golden Fair	Yreka	Open	Cal Fire Hand Crew	This Fairground is open to the Cal Fire through November 2020.	-
Solano County Fair	Solano	Open	Small animals only	Opened August 19, 2020.	285 various
Sonoma County Fairgrounds	Sonoma	Open	Animal/ human	Opened August 19, 2020 in response to the LNU Complex fire.	344 various animals
Sonoma-Marin Fairgrounds	Sonoma	Open	Animal/ human	Opened August 19, 2020 in response to LNU Complex fire.	No count provided
Tehama District Fairground	Tehama	open	Fire Camp	Opened August 21, 2020.	-
Total					1,799 (+488)

- CARES Program: three (3) Mission Resource Tasks from Monterey County were received by CDFA requesting two (2) Animal Operations Chief and 20 Animal Care Staff for livestock and small animals. CARES is currently coordinating the resources.

CA-ESF 12: Utilities – California Utility Emergency Association (CUEA)

- Current Power Outages
 - PG&E – 17,800 (-2,300)

Telecom

Industry	Counties	# of Cell Sites Down	# of Sites on Generators	Estimated time of Restoration (ETR)
Telecom	Santa Cruz	3	-	Working temp Microwave hop to restore, no ETR
Telecom	Napa	0 (-2)	-	Restored August 23, 2020
Telecom	Sonoma	1	-	Working temp Microwave hop to restore, no ETR
Telecom	Lake	1	-	Local Exchange Carrier (LEC) issues
Telecom	Solano	0	3	



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Industry	Counties	# of Cell Sites Down	# of Sites on Generators	Estimated time of Restoration (ETR)
Telecom	Monterey	0	1	
Telecom	Yolo	0	1	
Telecom	Tehama	0	1	

- [Verizon communication hub site located at Lat/Long 36.3831, -121.4289 threatened by the River Fire.](#)

Critical Infrastructure (CI) Summary

Incident	County	Update
Butte Lightning Complex	Butte	<ul style="list-style-type: none"> • PSC towers and PG&E transmission lines and substations lie to the Northwest of two fire hotspots as recorded by MODIS.
Carmel and River Fires	Monterey	<ul style="list-style-type: none"> • Threat to critical communications infrastructure on Mount Toro and Palo Escrito Peak.
CZU Lightning Complex	San Mateo, Santa Cruz	<ul style="list-style-type: none"> • PG&E 60 kV transmission lines continue to be impacted by fire activity, threatening electricity supplies to thousands of customers in the area. In addition, the transmission lines power water supply pumping infrastructure to local drinking water sources for approximately 120,000 citizens. These communities include the San Lorenzo Valley, Scotts Valley, the coastal communities of Santa Cruz and the City of Santa Cruz. Loch Lomond, and its drainage basin, provide most summer drinking water to the coastal communities. Any intrusion of fire into the basin could potentially cause catastrophic contamination of the water source from debris runoff.
LNU Lightning Complex	Napa, Solano	<ul style="list-style-type: none"> • PSC towers and PG&E 115kV and 230 kV transmission lines in or entering fire footprint. Considering the current fire direction there is concern for the urban rural interfaces near Fairfield and Vacaville. • Infrastructure at risk includes Adventist Health St. Helena Hospital, Gas Storage Facility in Winters, Lake Hennessey Water Treatment Plant, Napa City Water system, Mount Vaca Repeater Sites, Atlas Peak Telecommunications Facility and Tower, PG&E Transmission Lines, Highway 128 and Hwy 121 Closures, Interstate 80 impacted by fire, CAL FIRE Repeater Sites.
SCU Lightning Complex	Alameda, Contra Costa, Santa Clara, Stanislaus	<ul style="list-style-type: none"> • Widespread threat to communications infrastructure, which service the San Jose Area, Pleasanton, Livermore, and Santa Clara ECC. PG&E has significant transmission assets (500kV, 230kV & 115kV lines) in Branches XXV, XV & XVI in the Calaveras and Canyon fire footprints. These are significant transmission lines that serve northern and central California, including the Bay Area. These lines are critical to help maintain the stability of the electrical grid. On August 19, 2020, at approximately 0051 hours a 500kV line in the footprint of the Calaveras fire was impacted due to the fire and is currently out of service. Given the anticipated fire growth over the next several days, and the lack of resources supporting the fires, there are two 500kV substations in the potential path of the fire spread. These substations also support power as far south as southern Californian and into neighboring western states. The fire is a rapid expanding incident



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Incident	County	Update
		that is threatening numerous structures and large urban cities and a sixth county (Merced).

Department of Water Resources (DWR)

- There are no major impacts to DWR facilities or issues impacting water delivery.
- DWR continues to monitor progress of the SCU fire moving towards two (2) DWR sites; the fire is currently seven (7) miles south of Del Valle pumping plant at Del Valle reservoir and about five (5) miles north of San Luis reservoir. The fire weather forecast of extreme winds and thunderstorms present elevates risk at multiple locations including loss of power to check stations on the California aqueduct due to de-energized or fire damaged to power grids, in addition to the elevated fire threats.
- DWR is working closely with CAL FIRE to include DWR critical infrastructure in their operations plans.

CA-ESF 15: Public Information – Cal OES Public Information Office

- JIC is operational in the Office of Public Information (OPI), Bldg. A, 2nd Floor.
 - media@caloes.ca.gov
 - 916-800-3943
- Coordination and sharing of public messaging from Cal OES, Governor's Office and partner agencies. Messaging focus includes Governor's actions, state actions, incident updates, resources, air quality, preparedness and other public safety messages.
- Media inquiry coordination and response.

CA-ESF 17: Volunteer & Donations Management – California Volunteers (Cal Vol)

- NSTR

Office of Access & Functional Needs – Cal OES

- Coordinated with CDSS, Santa Cruz, and Santa Clara counties to help facilitate the support of FAST members at shelters.
- Gave a statewide fire update, provided addresses for congregate shelters, and distributed revised info on current evacuation orders.
- OAFN and the Cal OES Geographic Information System (GIS) team developed a process to provide the Current Wildland Fire Daily Informational Report in an accessible format that is compliant with Section 508 requirements.
- OAFN, the Mass Care Shelter Task Force (MCSTF), and the Cal OES GIS team collaborated to align and update the congregate shelter information feed to the California Access and Functional Needs Web Map to meet the needs of the whole community.

Office of Legislative and External Affairs – Cal OES

- NSTR

Office of International Affairs – Cal OES

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Office of Non-Profit/Governmental Organization Coordination – Cal OES

- The Business Operation Center (BOC) coordinated a donation of \$100,000 worth of gift cards from DoorDash to the Salvation Army to provide to wildfire evacuees in shelters/hotels across four counties.
- BOC received a request from the California Labor Federation for 750 N-95 masks for UC Davis veterinarians assisting with animal evacuations. In coordination with Inland Region, Yolo county and CDPH, a mission request was placed to allocate these masks for pick up from the CDPH warehouse in West Sacramento. Pick up is currently pending.

Office of Tribal Affairs – Cal OES

- Monitoring 13 fires that include 34 tribes affected in 13 different counties across the state for any unmet needs.
 - Butte County has evacuation warning potential to affect Berry Creek Rancheria, Enterprise Rancheria, and Mooretown Rancheria.
 - Monitoring Susanville Indian Rancheria, Tuolumne Band of Me-Wuk Indians, and Yocha De He Wintun Nation for potential evacuations due to their location/distance to fires. No evacuations or unmet needs.
 - Statewide Tribal Coordination Group Call on fires scheduled to be held on August 25, 2020, and August 27, 2020 at 0900 hours.

Department of Housing and Community Development (HCD)

- Two (2) Office of Migrant Services (OMS) Centers may be evacuated. The OMS Centers are in Stanislaus and Santa Clara counties. Residents have been advised of nearby evacuation centers should the orders become mandatory evacuations. County staff and Red Cross are also working with center residents to assist, if it becomes necessary.
- Two (2) mobile home parks are under HCD's jurisdiction were impacted. Both mobile home parks are in Napa County and include 107 total spaces. Local emergency management personnel are still fighting the fires, therefore, HCD has not been given clearance to assess damages. HCD will provide a damage assessment report to Cal OES after clearance is provided. HCD will help residents with replacement of documentation (titling and registration) needed for disaster aid or insurance claims.
- As of the afternoon of August 21, 2020, 544 structures were destroyed and 133 damaged. However, this count includes any structure, including barns, outhouses, ranchettes and so forth. They may or may not include housing units.

CA-RSF: Recovery – Cal OES

- NSTR



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Air Quality Index Map (airnow.gov) – California Environmental Protection Agency (Cal EPA)

The California Air Resources Board (CARB) continues to host smoke monitoring coordination calls with the affected air district and air quality agencies. CARB has 27 air monitors deployed throughout the state to support local air quality agencies. CARB will continue to develop plans and schedule deployments and an additional two (2) air monitors to be deployed to Burney and Hayfork on Monday, August 24, 2020.

- Based on the PM_{2.5} and ozone Air Quality Index (AQI) reported, a large fraction of the South Coast, San Joaquin Valley, San Francisco Bay Area, and Sacramento Valley had air quality primarily either unhealthy or unhealthy for sensitive groups, with some areas in the lower central valley experiencing very unhealthy air quality.

